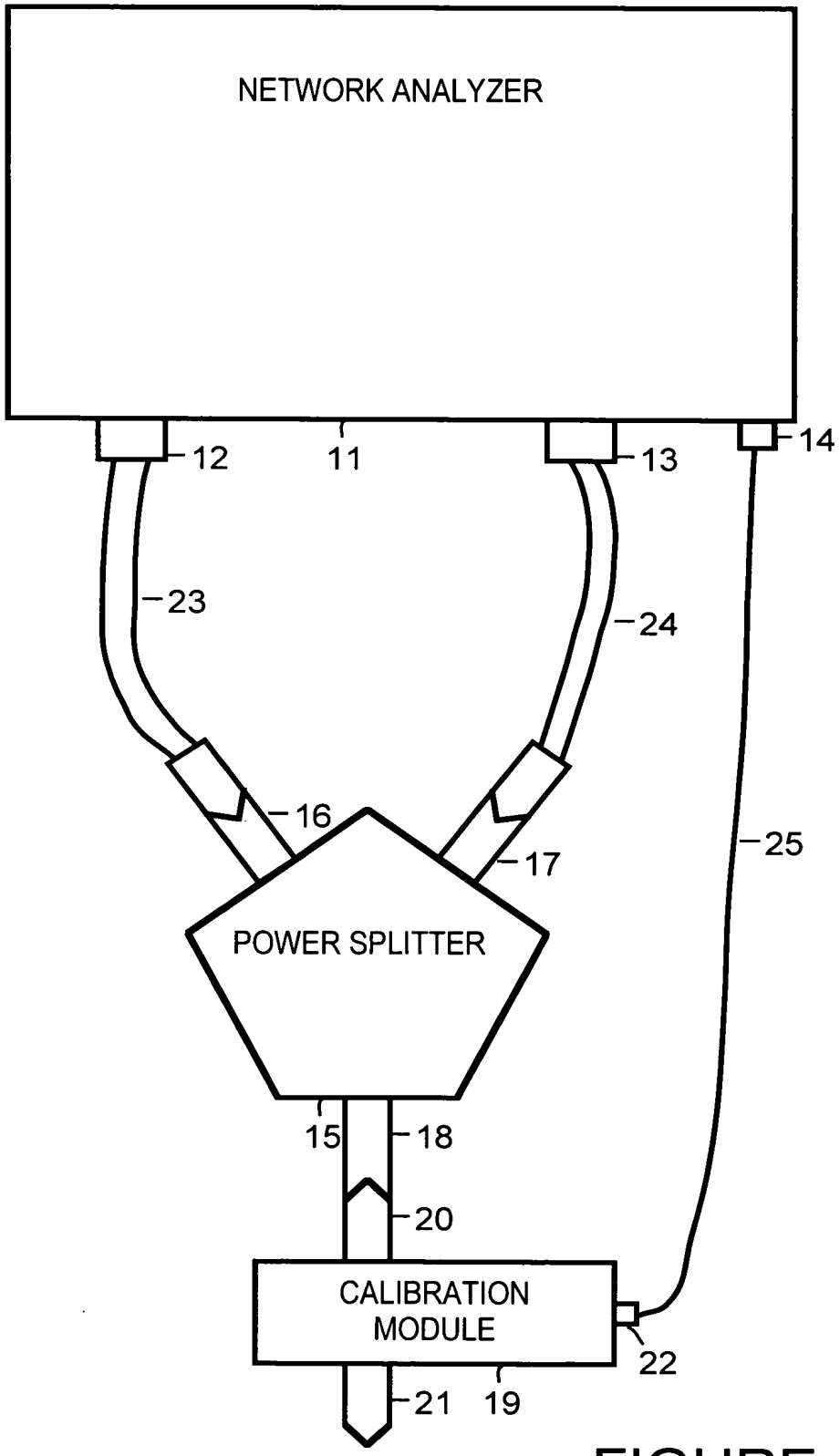
NETWORK ANALYZER
12
11
13
14
23
24
16
17
25
POWER SPLITTER
15
18
20
CALIBRATION MODULE
22
21
19

FIGURE 1

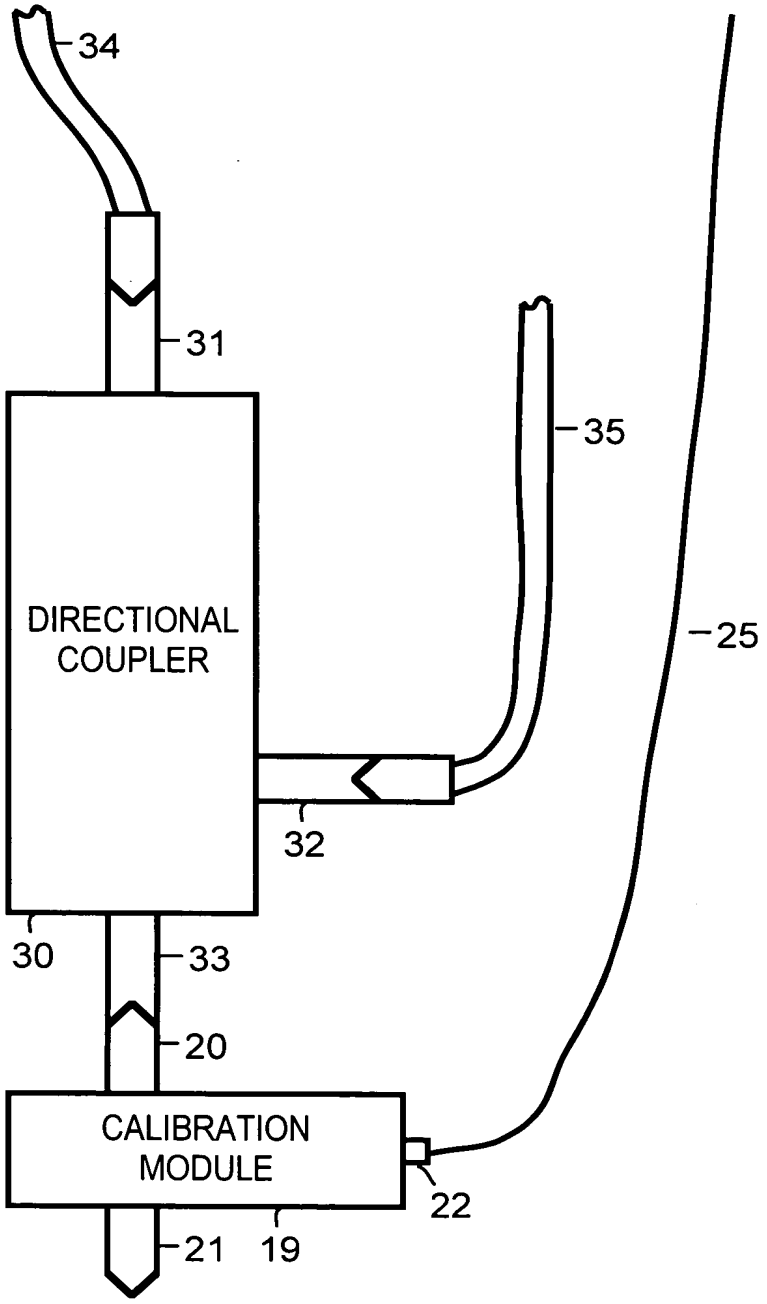
34
31
35
25
DIRECTIONAL COUPLER
32
30
33
20
CALIBRATION MODULE
22
21
19

FIGURE 2

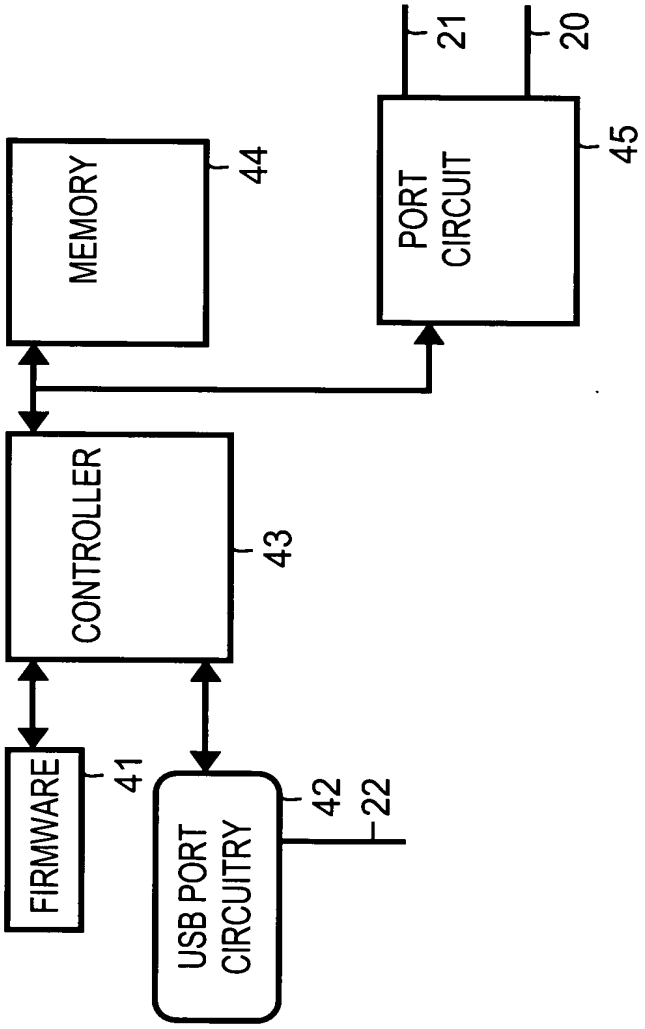
MEMORY
44
PORT CIRCUIT
45
21
20
CONTROLLER
43
FIRMWARE
41
USB PORT CIRCUITRY
42
22

FIGURE 3

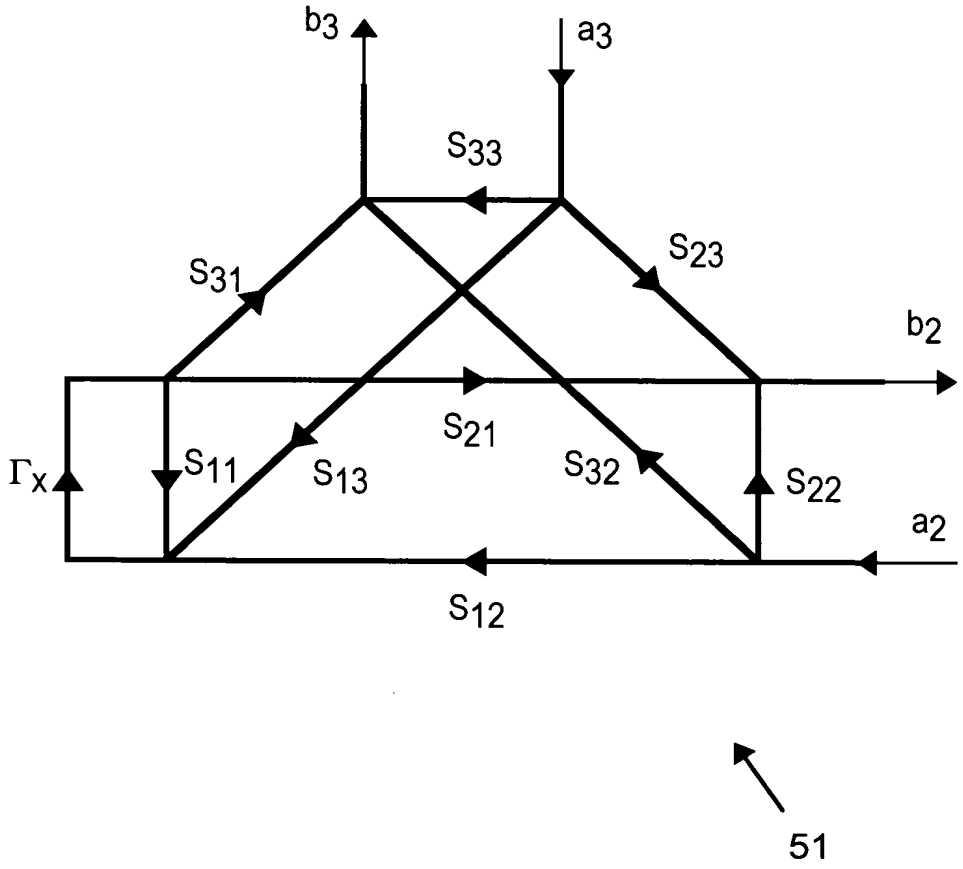


FIGURE 4

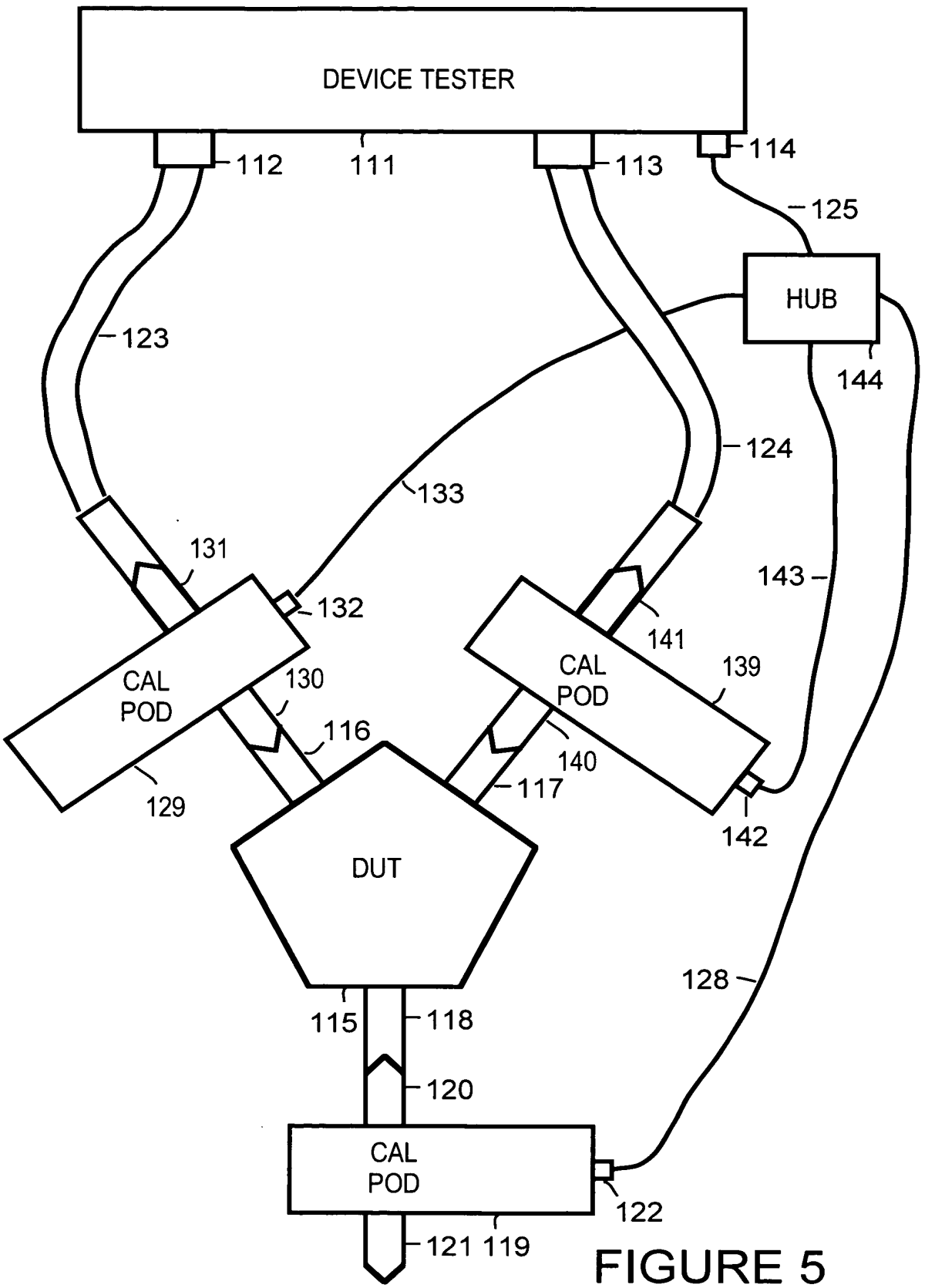
DEVICE TESTER
112
111
113
114
125
HUB
123
144
124
133
131
143
132
141
CAL POD
139
130
116
140
117
129
142
DUT
128
115
118
120
CAL POD
122
121 119

FIGURE 5

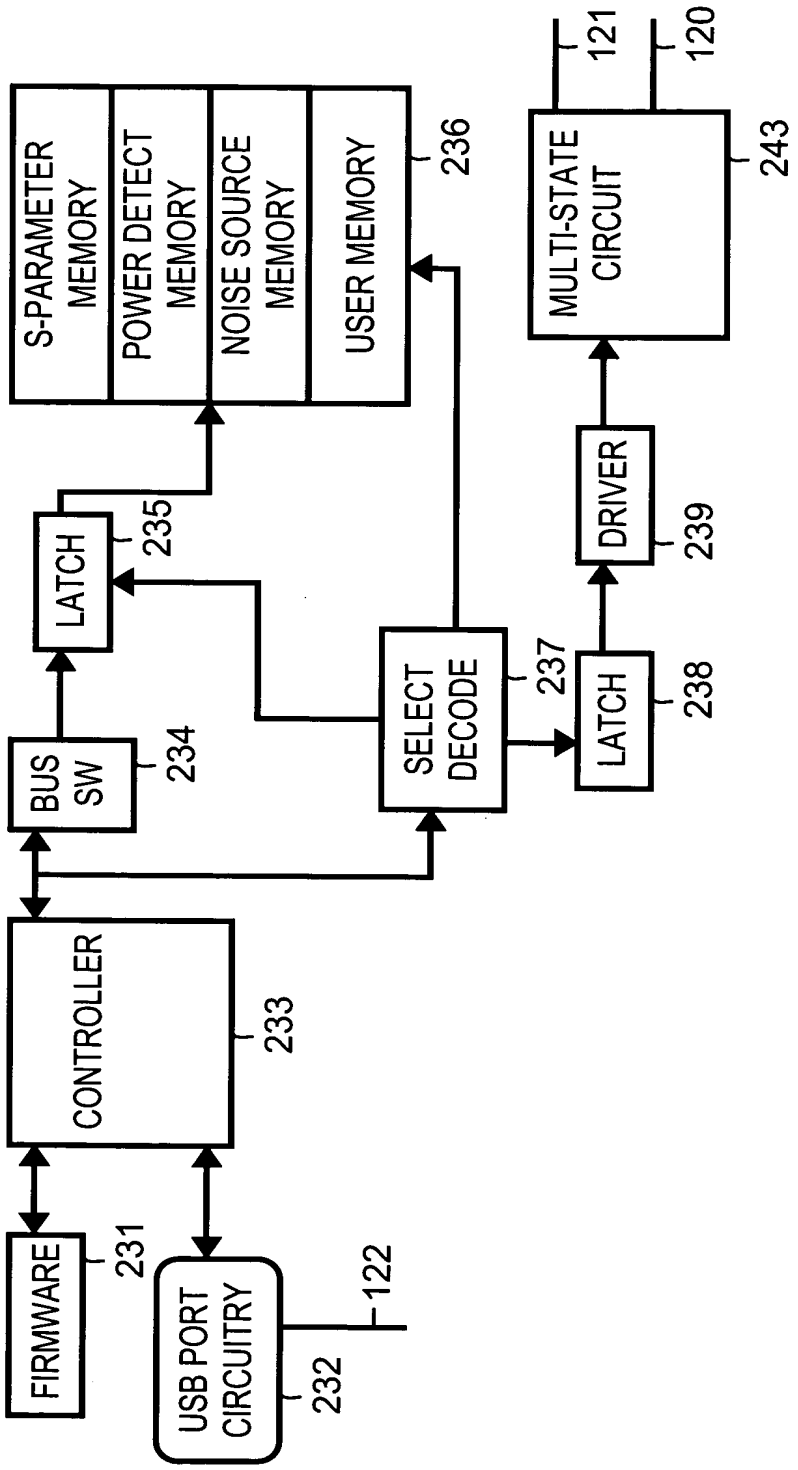
S-PARAMETER MEMORY
POWER DETECT MEMORY
NOISE SOURCE MEMORY
USER MEMORY
236
MULTI-STATE CIRCUIT
243
121
120
LATCH
235
DRIVER
239
BUS SW
234
SELECT DECODE
237
LATCH
238
CONTROLLER
233
FIRMWARE
231
USB PORT CIRCUITRY
232
122

FIGURE 6